BILL NO. G-67-06- 4/2

## GENERAL ORDINANCE NO. G- 102-67

AN ORDINANCE amending the Building Code as to Residential Buildings.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. Section 204.9.2 of Division 200 of Chapter 37 of the Municipal Code of the City of Fort Wayne, Indiana, 1946, as amended and recodified by General Ordinance No. G-66-66, passed by the Common Council on June 14, 1966, and approved by the Mayor on June 15, 1966, hereinafter referred to as the Building Code, is hereby amended to read as follows:

"204.9.2 - Heater rooms to have direct connection to exterior space for combustion air; minimum free area to be not less than as required in other Divisions of this Code."

SECTION 2. Section 204.9.4 of Division 200 of Chapter 37 of the Building Code is amended to read as follows:

"204.9.4 - Open flame appliances or devices or electrical appliances wiring or devices may be installed in garages, or in other enclosed spaces intended for motor vehicle storage, at a height 4" above floor in an attached residential garage."

SECTION 3. Section 205.4 of Division 200 of Chapter 37 of the Building Code is amended by adding thereto the following:

Grade Beam and Pier Construction.

 Grade beam and pier supporting wood frame construction shall extend at least 8" above finish grade, + 6" below grade.

## A. Piers

- 1. Maximum pier spacing, 8° 0.C.
- 2. Minimum size of pier,
  - a. diameter, 10".
  - b. depth bottom of pier shall extend below frost line and shall have a bearing area of approximately 2 sq. ft. for average soils.
  - c. Pier shall be reinforced with a #5 bar for full length of pier and extending into beam.

## B. Grade Beams

- 1. Minimum width,
  - a. Frame, 6" except that 8" beam may be flared to be covered by base trim.
  - b. Masonry or masonry veneer, 8".
- 2. Minimum effective depth, 14" except that where grade beams support wood floor framing, depth shall be that which will provide required clearance under joist.
- 3. Reinforce with 2 bars top and bottom of beam as follows:
  - a. frame, 4 #4 bars.
  - b. Masonry or masonry veneer, 4 #5 bars.
  - c. where grade beam is flared at top reinforce with one #6 bar instead of 2 #4 bars.

SECTION 4. Section 205.5 of Division 200 of Chapter 37 of the Building Code is amended by adding thereto the following:

"D. Adequate surface drainage must be provided in all crawl spaces and shall be by field tile to natural drain or by sump pump to sanitary drain.

SECTION 5. Section 206.5.A of Division 200 of Chapter 37 of the Building Code is amended to mead as follows:

"A. Below 40 deg. F. but above freezing:

All masonry materials to be covered and properly stored to prevent them from becoming wet from rain, ice and snow. Temperature of mortar when placed in the wall shall not exceed 120 deg. F. or be less than 70 deg. F. Protective covering shall be placed over the newly laid masonry walls."

SECTION 6. Section 208.4.1.d of Division 200 of Chapter 37 of the Building Code is amended to read as follows:

"d. Reinforce with 2 #4 steel bars where footings cross or bear on filled trenches or other unstable soil."

- SECTION 7. Section 208.6.4 of Division 200 of Chapter 37 of the Building Code is amended by adding thereto the following:
  - "e. Hardened steel studs with washer driven by power actuated tools may be used. Minimum length of stud to be 2 1/2" maximum spacing shall be 4 0.0."
- SECTION 8. Section 208.7.1.b of Division 200 of Chapter 37 of the Building Code is amended to read as follows:
  - "b. Wire mesh reinforcing: When Required, minimum 6 x 6 #10 wire."
- SECTION 9. Section 208.7.3.a of Division 200 of Chapter 37 of the Building Code is amended to read as follows:
  - "a. Minimum thickness, 4 inches; wire mesh reinforcing required."
- SECTION 10. Section 209.11.A.l of Division 200 of Chapter 37 of the Building Code is amended to read as follows:
  - "A. 1. Brick, 3"."
- SECTION 11. Section 209.15.A.2 of Division 200 of Chapter 37 of the Building Code is amended to read as follows:
  - "A. 2. Minimum wall thickness: 8" including lining."
- SECTION 12. Section 211.1.C of Division 200 of Chapter 37 of the Building Code is amended to read as follows:
  - "C. Lumber dimensions:
    - 1. Nominal sizes are given in these requirements unless noted otherwise.
    - 2. Minimum finish dimensions, width and thickness, as follows:

## (Dimensions in Inches)

Nominal	Actual	Nominal	Actual
. 1	3/4	6	5 ½
2	l ½ kiln dried	8	7 ½
2	1 5/8 green	10	9 ½
3	2 5/8	12	$11^{-\frac{1}{2}}$
4	3 5/8	14	13 ½

SECTION 13. Section 211.3.7.C of Division 200 of Chapter 37 of the Building Code is amended to read as follows:

"C. Rigid metal bridging may be used."

SECTION 14. Section 216.4.A.l of Division 200 of Chapter 37 of the Building Code is amended to read as follows:

"Materials: not less than ceramic tile properly set in approved water resistant mastic: in setting, trowel mastic to the wall. Tile base to be gypsum drywall fully coated (including joints) with mastic, or with joints sealed and drywall sized, or may be asbestos cement board with sealed joints. Other constructions of equivalent resistance acceptable when approved in advance. Gypsum plaster, Keene's Cement, or gypsum drywall not approved except as a base for properly set ceramic tile."

SECTION 15. Section 218.1.B of Division 200 of Chapter 37 of the Building Code is amended to read as follows:

"B. 1-hour fire resistive separationlabeled doors not required, but use 1½ inch min. thickness solid core door without glass or other as approved."

SECTION 16. Section 218.3 of Division 200 of Chapter 37 of the Building Code is amended to read as follows:

"For limitations on the installation of furnamces, water heaters, and other devices including electrical appliances, and In motor vehicle garages; see 204.9.4."

SECTION 17. This ordinance shall become effective upon its passage, approval by the Mayor, and publication as required by law.

Thellatonerals

APPROVED AS TO FORM
AND LEGALITY,

BITY ATTORNALY

Bill No	G-67-06-42	
	REPORT OF THE COMMI	TTEE ONREGULATIONS
We, your	r Committee on <u>Regulations</u>	to whom was referred an Ordinance
amen	ding the Building Code as to Residential	1 Buildings,
	d said Ordinance under consideration and	
Council	that said Ordinance PASS.	Ma H
PHIL	A. STEGGERWALD, Chairman	Thele allegenion
HERB	ERT G. TIPTON, Vice-Chairman	Merbert Figton
VERL	IN H. BUCHANAN	Leslin H Buchanan
JOHN	I H. ROBINSON	Jehn / Hy 5
JACK	K. DUNIFON.	( fack th) union
	CONCURRED IN	

DATE 7-16/WALTER C. MEYERS, CITY CLERK

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Commission for recommendation	on) (and Public Hearin	ig to be held after	due legal noti	Con Congression
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Date: 6/26/67		Mar	Elec C Me	y do.
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seconded by	Maria	and duly adopted,	placed on its p	assage,
Passed (LOST) by the following	ng vote:			
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(Zoning Map)(General)(Annexa	tion)(Special)(Approp	ristion) Ordinance	(Resolution) N	0.19-102-67
on theday o	(SEAL)	, 1967		
VITY CLERK	Meyes C	//	DING OFFICER	
Presented by me to the	Mayor of the City of	Fort Wayne, Indian	na, on the $2$	day
of July	, 196 at the	hour of 15:00	o'clock A.	M.,E.S.T.
		CITY	CLERK CLERY	(CO) ~
Approved and signed by	me this 12th day of	Ju	ly	, 196,
at the hour of	clock A.M., E.S.T.	· · · · · · · · · · · · · · · · · · ·	2	
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